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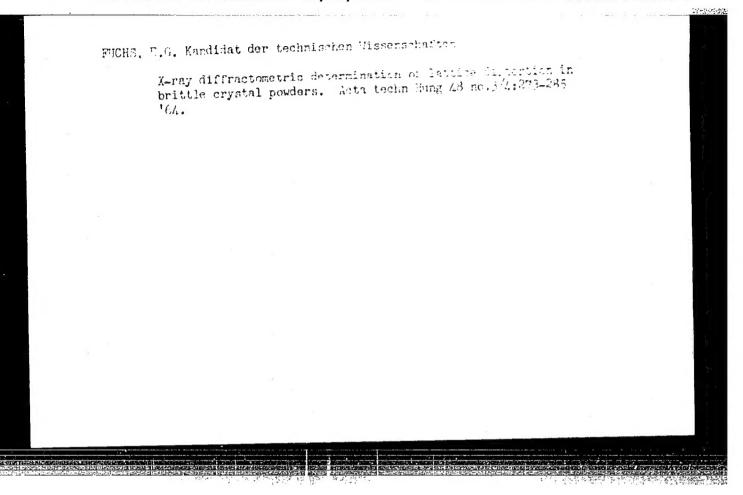
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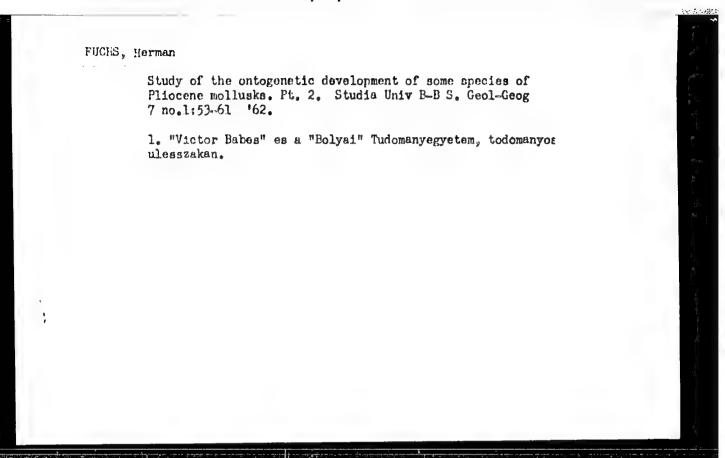
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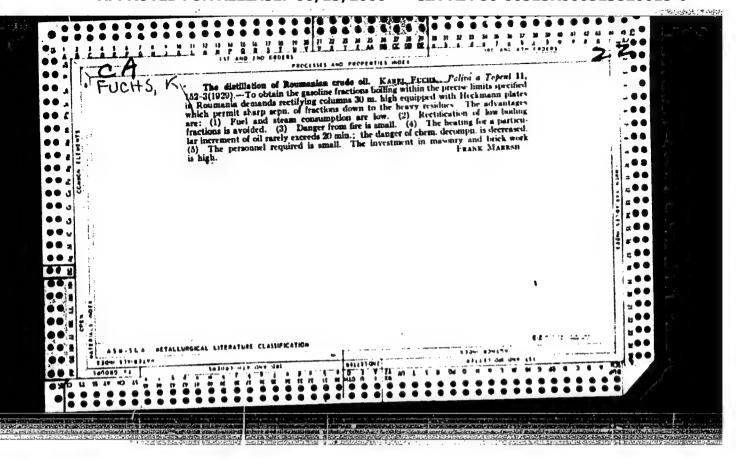
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POLAND / Chemical Technology. Chemical Products and Their

Application - Treatment of solid mineral fuels

Abs Jour

: Referat Zhur - Khimiya, No 2, 1958, 5847

Author

: Fuchs Karol

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: Not given

Title

: Centennial of the Warsaw Gas Plant

Orig Pub

: Koks, smola, gaz, 1957, 2, No 1, 1-3

Abstract

: No abstract.

Card 1/1

31921 Z/038/62/000/002/001/004 D286/D303

21.1000 AUTHORS:

Fuchs, Klaus and Hessel, Hans

TITLE:

On the possibilities of operating a breeder reactor

with natural uranium without fuel make-up

PERIODICAL:

Jaderná energie, no. 2, 1962, 37-42

The article proves by neutron-physical calculations that it is generally possible to realize a fast breeder fueled by natural uranium and operating in the state of fuel stability, i.e. at an equilibrium of Pu239 produced from U238 and Pu239 disintegratat an equilibrium of Pu239 produced from U238 and Pu239 disintegrated by fission. This investigation is made (a) for a heterogeneous reactor where fuel elements are gradually advanced and finally exchanged, and the state of stability is reached by maintaining the reactor critical; and (b) for a homogeneous reactor to which natural uranium is continuously fed and from which the corresponding portion of the homogeneous mixture is removed. This reactor type has a lower fuel utilization than a heterogeneous reactor; however, the mat-

Card 1/2

Z/056/62/019/001/008/012 1037/1237

**AUTHOR:** 

Fuchs, K.

TITLE:

Immersion quenching of camshafts

PERIODICAL:

Přehled technické a hispodářské literatury. Hutnictví a strojírenství, v. 19, no. 1, 1962, 35

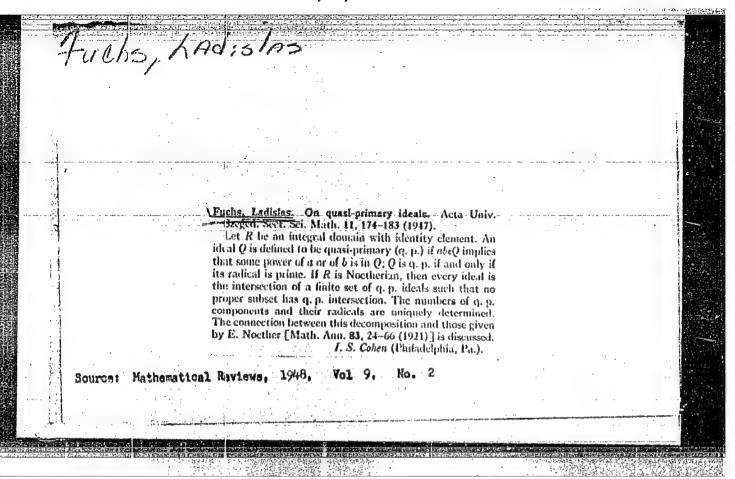
TEXT: Description of successful carrying out of immersion quenching of camshafts made of steel CK 45. The camshafts prepared from normalized incandesced steel are heated in a salt bath to an elevated quenching temperature for only 60 seconds. The annealed camshafts have merely a 3 mm thick quenched layer of a hardness of 55-61 HRc. 60 work minutes were saved on one camshaft as compared with that obtained by the powder process. There are 6 photos, 3 microphotos, 1 drawing, 2 diagrams, 2 tables and 2 references.

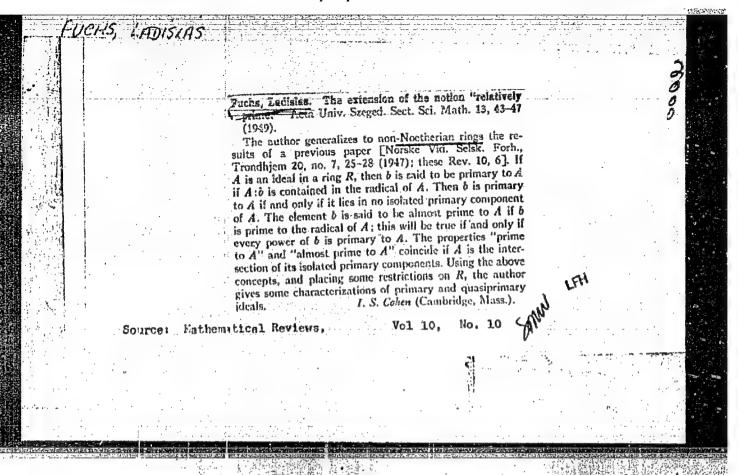
HS 62-426.

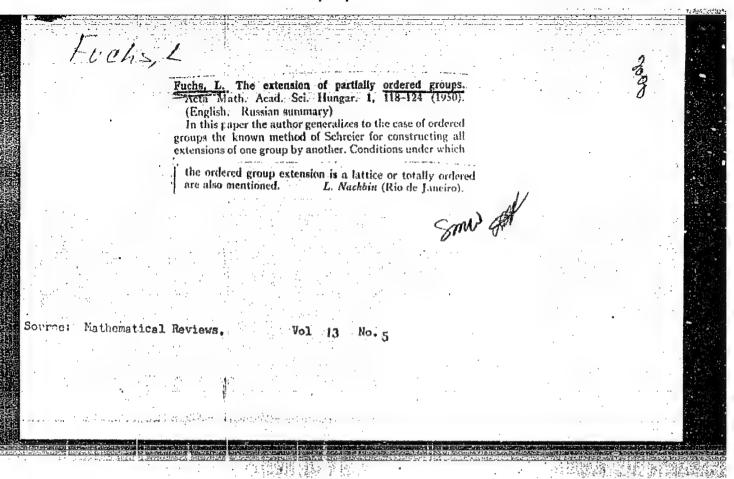
1961 III Maschinenbau, Leipzig 10, no. 3, 106-107

[Abstracter's note: Complete translation.]

Card 1/1







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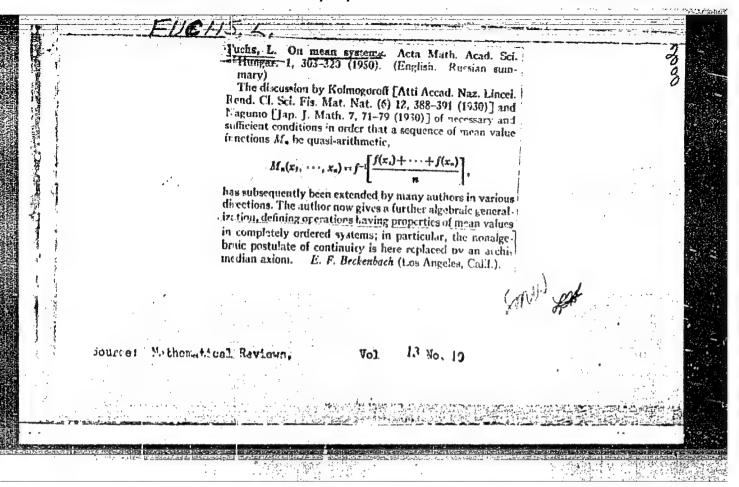
having min.mal reals. Publ. Math. Debrecca 1, 227-231 (1950).

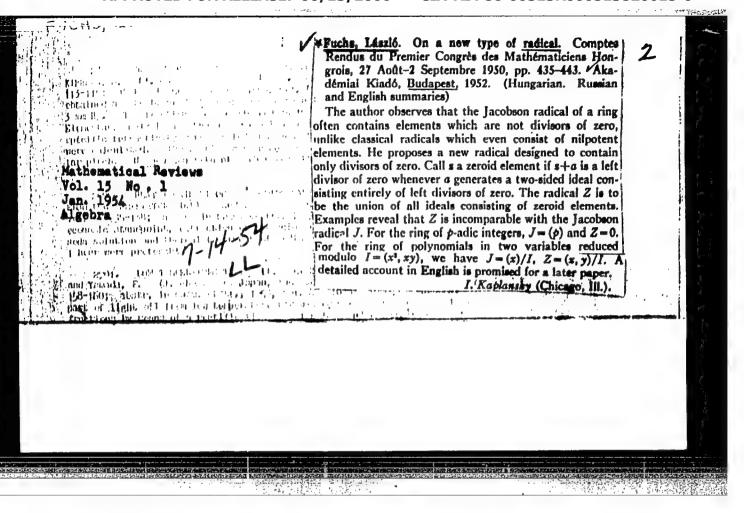
This paper is concerned vith semi-groups admitting relative inverses in the sense that if a beings to such a semi-group S, then there exist elements e, a' in S such that ea = as = a, and aa' = a'a = e [cf. Clifford, Ann. of Math. (2) 42, 1037-1049 (1941); these Rev. 3, 199]. Two elements a, b of S belong to the same class  $C_a$  if aS = bS. The class  $C_a$  is a semi-group with the following structure. It is the sum of disjoint groups  $G_a$  viese groups being isomorphic to a group G under an isomorphism  $x \to x_a$ . Multiplication in  $C_a$  is then defined by  $x_ay_f = (x_a^{(a)})_f$ . Analogous results hold for the classes  $D_a$  defined by the relation Sa = Sb. The restriction is then made that S contains a minimal left ideal. It then follows

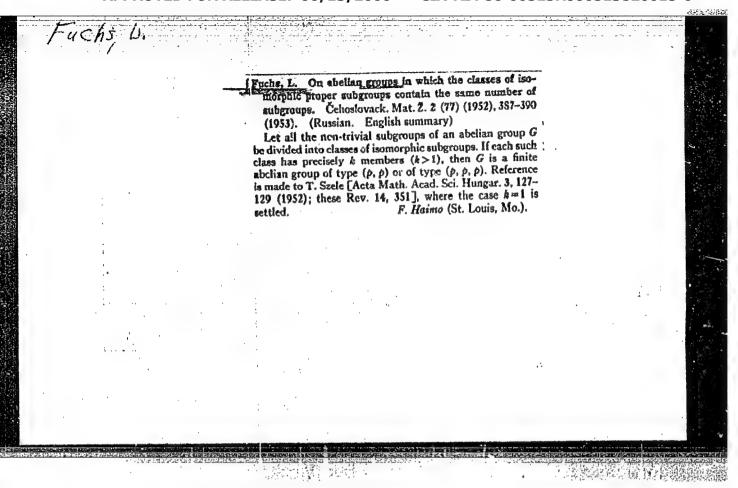
that it also contains minimal right ideals. Further, the union of all minimal left ideals coincides with the union of all minimal right ideals and this union is a semi-group having a similar structure to that termed the kernel in the case where S is finite [Suschkewitsch, Math. Ann. 99, 30-50 (1928)]. The author next defines the rank of a principal, right ideal as follows. If the ideal is minimal, it has rank 1. The rank is n i every principal right ideal properly contained in it has rank n-1 or less, and there is at least one principal ideal properly contained in it of rank n-1. It is then shown that if aS has rank n, then the left ideal Sa also has rank n (the rank of a left ideal being similarly defined. Starting with a right ideal of rank s. the left ideals generated by generators of this ideal then have as their union a semi-group of similar structure to that of the Suschkewitsch . kernet. D. Rees (Cambridge, England).

Source: Mathematical Reviews,

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Tathematical Meviews Vol. 14 No. 7 July-Aug. 1953 Algebra

Fuelle, Live On subdiffect unions. I. Acta Wath. Acad. Sci. Hungar. 3, 103-120 (1952). (Russian summary) Let A and B be two algebraic structures (in the sense of Bourbaki, i.e., with binary operations only) of the same type (i.e., with the same operations, rules, and, possibly, operator domains). The author wishes to construct all structures G which are subdirect unions of A and B. For this purpose it is obviously sufficient that some homomorphic image of A is isomorphic to some homomorphic image of B. For then G can be taken as the set of all those pairs (a, b) with a A, b B in which 't and b belong to residue-classes (modulo the respetive kernels of the homomorphisms) shich correspond to each other in the given isomorphism and where the operations on pairs are performed component-wise. The author shows that in the cases of groups, rings, Boolean algebras, etc. (more generally in all structures in which homomorphisms are uniquely determined by the set of elements mapped on the neutral element) this sufficient condition is also necessary: one obtains all subdirect unions of A and B by choosing suitable substructures Apand Bo with a definite isomorphism A/Ao B/Bo. Simple examples, such as cyclic or quasi-cyclic p-groups, red the general discussion. . K. A. . Miranh.

Mathematical Reviews Vol. 14 No. 10 Nov. 1953 Algebra	Fuchs, L. The direct sum of cyclic groups. Acts Math.  Acad. Sci. Hungar. 3, 177-195 (1952). (Ribbian summary)  The author develops new criteria for an Abelian group to possess a basis, i.e., to be the (restricted) direct sum of cyclic groups. These are based on the new concept of the "relative" order of two elements of a group. Let G be an additively written Abelian group and a, b two of its elements of infinite order. Let S be a linearly independent set of elements of G which includes b. Then the phrase "a is of greater order than b, relative to S" shall mean that there exists a relation  6-23-54, LL	0 +

 $ra = sb + \sum_{i} s_{i}b_{i}$  (b, e S,  $b \neq b_{i}$ ) in which |r| > |s|. (If b has finite order, the meaning shall be the usual.) Note that this order relation need not be transitive, and that there may be incomparable elements. The two criteria are now: 1. A subset B of the Abelian group G is a basis for G if and only if (i) it is a maximal independent system for  $G_i$  (ii) the zet is no longer independent if any element of B is replaced by one of greater order, relative to B. 2. A subset B of the Abelian group G is a basis for G if and only if (i) it is a (minimal) set of generators for G, not including 0; (ii) the set no longer generates G if any element of B is replaced by one of smaller relative order. (In the case of primary Abelian groups the first criterion has recently been established by A. Kertész [same Acta 3, 121-126 (1952); these Rev. 14, 617].) As an application the author gives a new proof of Kulikov's result [Mat. Sbornik N.S. 16(58), 129-162 (1945); these Rev. 8, 252] that the existence of a basis is hereditary in subgroups. Finally, he proves the following new theorem: If the Abelian group G is an extension of H by F, and if both F and II possess bases, then G itself possesses a basis if and only if the following condition is satisfied: (i) if H is mixed or tersion-free, then the elements of the periodic part of FI are bounded; (ii) if H is a torsion-group, then for, all primes: p which occur as orders in H the p-primary components of F have bounded orders.

K. A. Hirsch (London). F have bounded orders.

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Fuchs, L., and Szele, T. Contribution to the theory of semisimple rings. Acta Math. Acad. Sci. Hungar. 3, 233-239 (1952). (Russian summary).

In this paper, a ring R is called semisimple if R has no non-zero nilpotent left ideals and satisfies the minimum condition on left ideals. Generalizing a classical theorem of Wedderburn and Artin, the authors show that R is semisimple if and only if every left ideal of R has a right unit, or equivalently every left ideal is generated by:an idempotent. The sufficiency is proved by showing that R is a direct sum of a finite number of minimal (non-nilpotent) left ideals (which are total matric algebras over skew fields; cf., e.g., Artin, Nesbitt, and Thrall, Rings with minimum condition, Univ. Michigan Publ. Math. no. 1, 1944, chapters 4 and 5; these Rev. 6, 33).

They also show that every left ideal of R has a left unit if and only if R is a direct sum of skew fields. Every subring of R has a left unit if and only if R is a direct sum of a finite number of fields  $F_i$ , each of which is an algebraic extension of the field of integers modulo some prime  $p_i$ . An interesting corollary is that every subring of a skew field F is a field if and only if F is an algebraic extension of the field of integers modulo some prime  $p_i$ . (A minor error occurs in the proof of Lemma 2;  $M_2$  should be described as a left ideal of R which is a maximal left ideal of  $M_1$ .)

M. Henriksen (Lafayette, Ind.).

SO: Mathematical Review, Vol 14, No. 8, Sept. 1953, pp. 713-830.

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L. FUCHS.

"The direct sum of cyclic groups." p. 177. (ACTA MATHEMATICA ACADEMIAE SCIENTIAHUM HUNGARICAE, Vol. 3, No. 3, 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, L.C., Vol. 2 No. 7, July 1953, Uncl.

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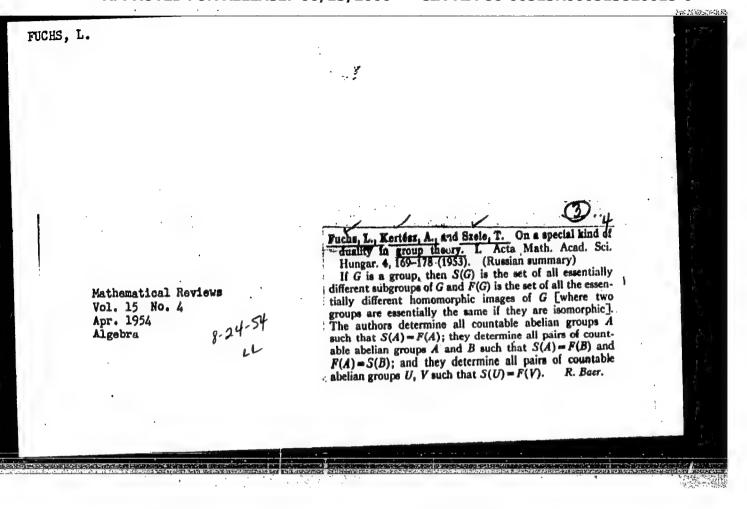
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"Contribution to the theory of semisimple rings." p. 233. (ACTA MATHEMATICA ACADEMIAE SCIENTIARUM HUNGARICAE, Vol. 3, No. 3, 1953, Budapest, Hungary)

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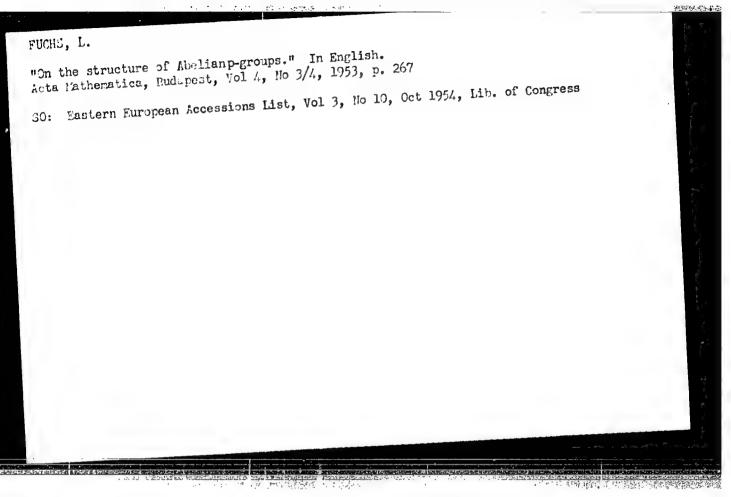
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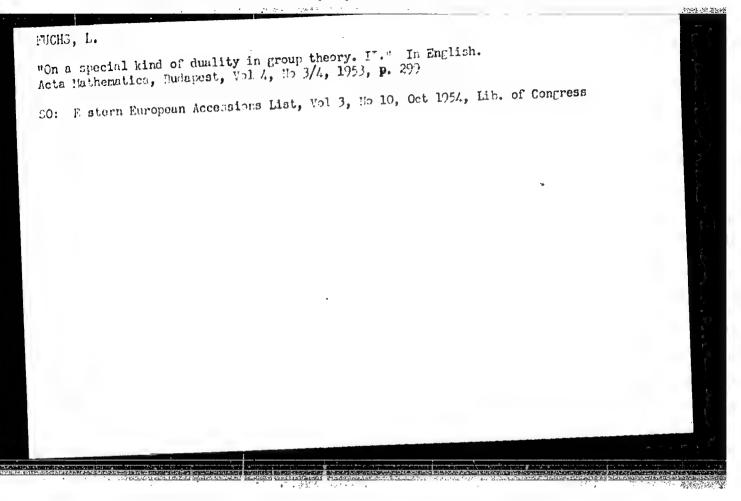
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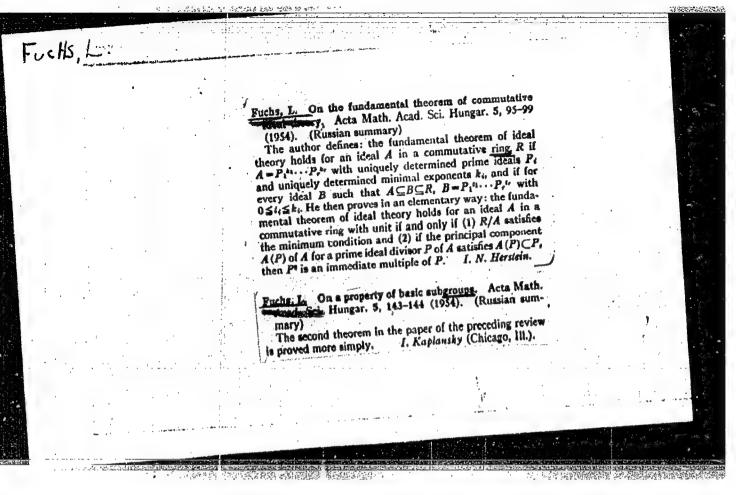
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Main thesis of the ideal theory."
Kozlemenyei, Budapest, Vol 4, No 1, 1954, p. 37

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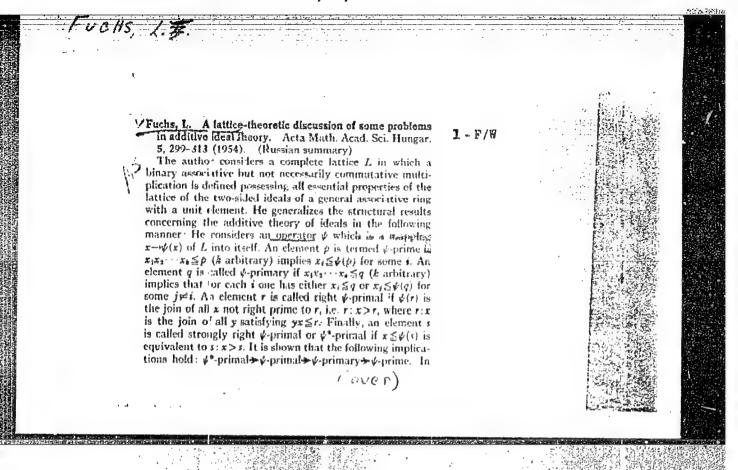


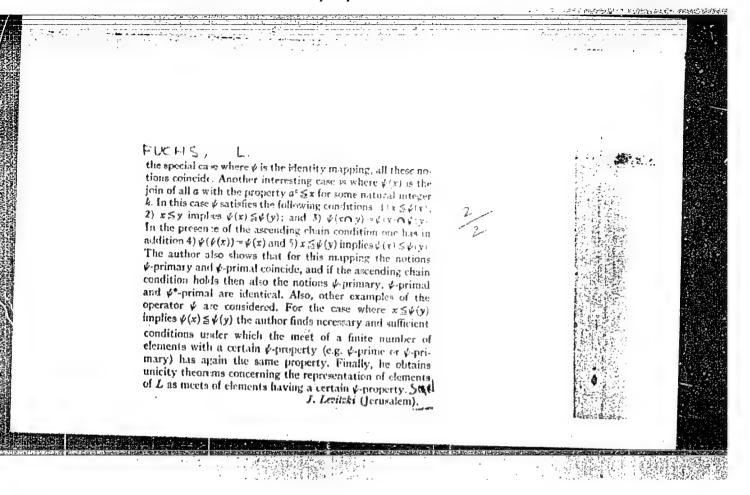
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Abeliean groups with a single maximum subgroup. p. 287. Vol 5, no. 4, 1955
KOZLE EMYEL. Budapest, Hungary.

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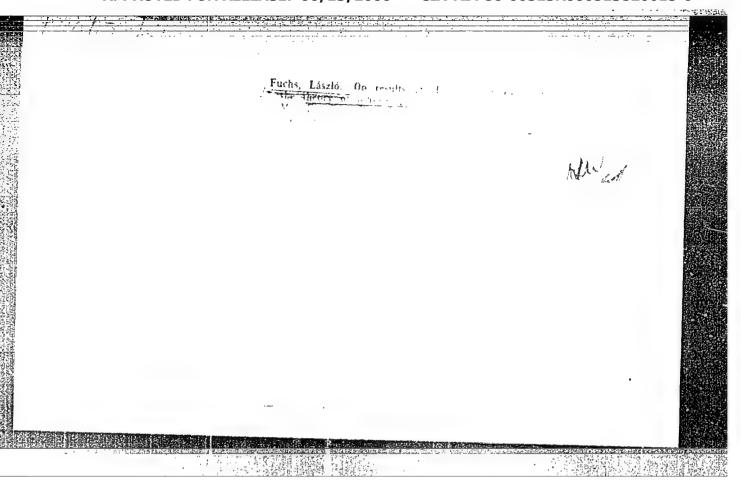




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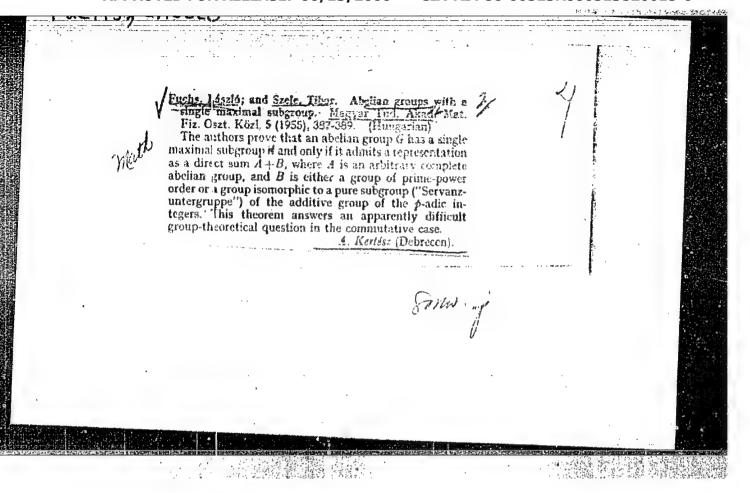
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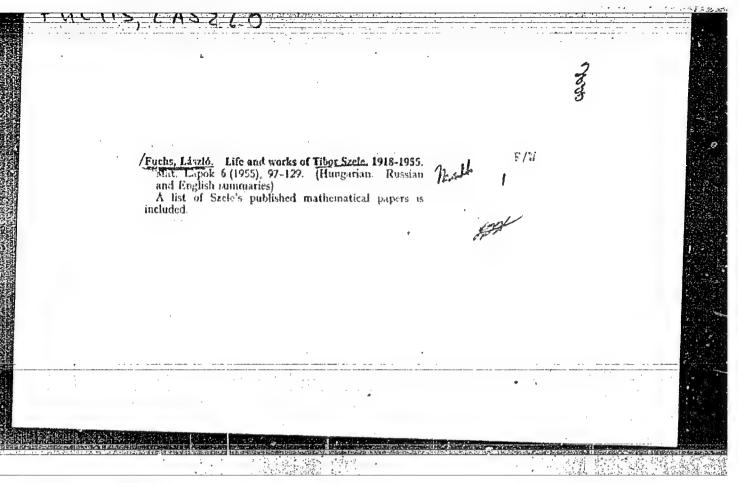
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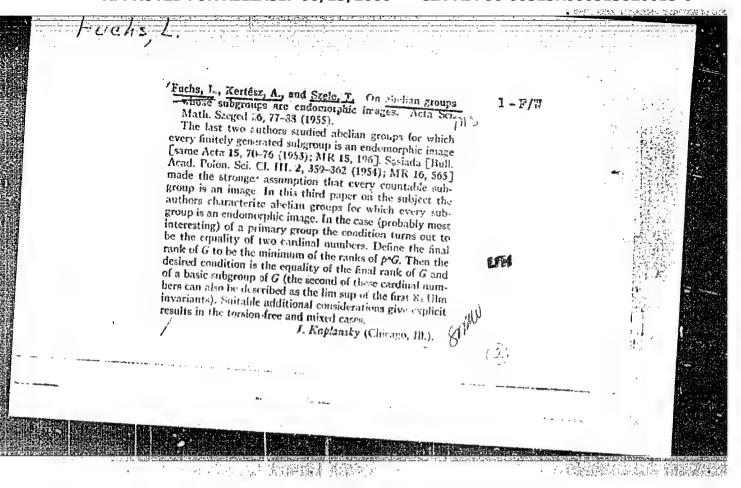


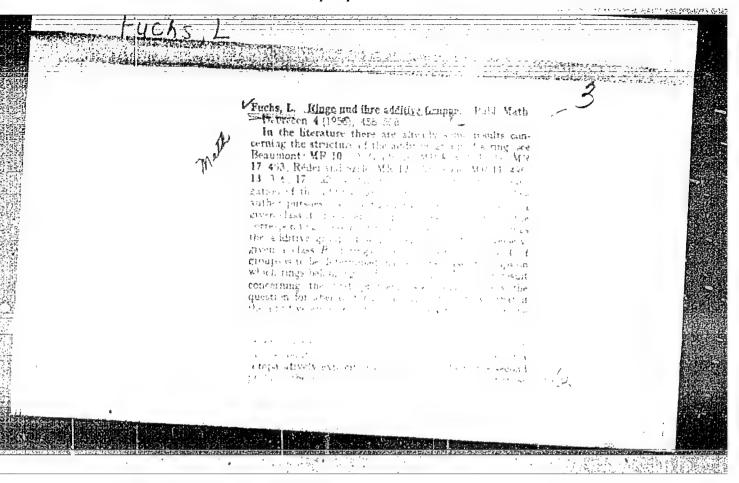
FUCH, L.

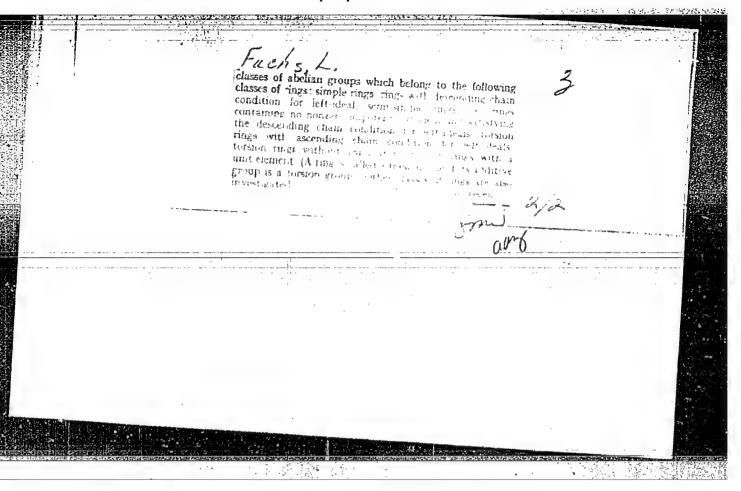
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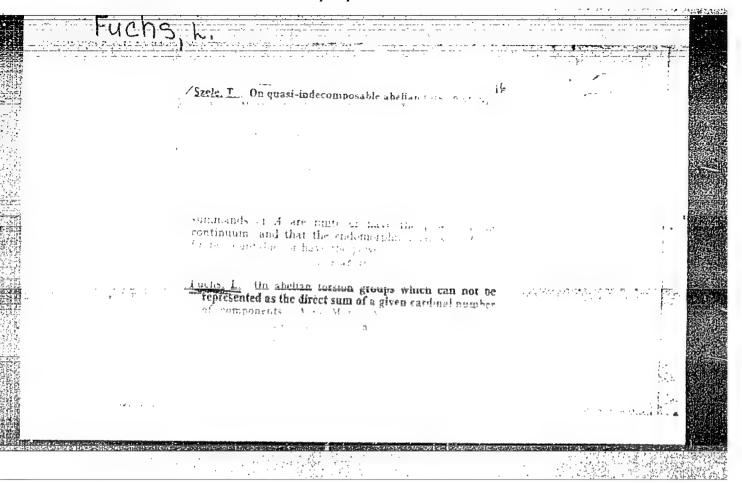
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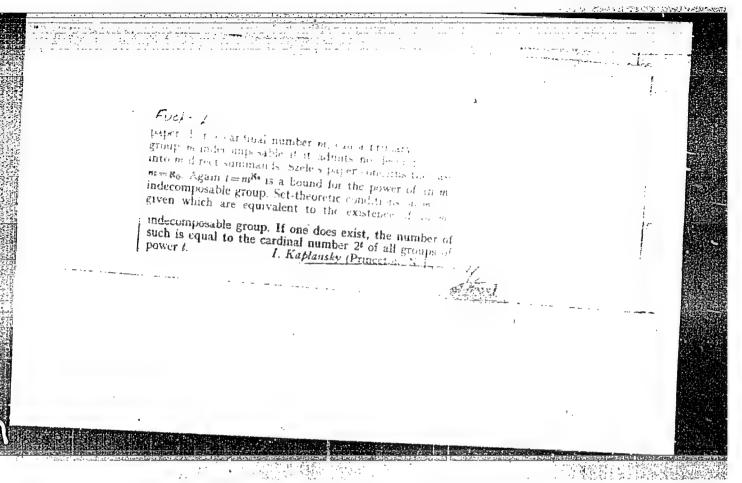
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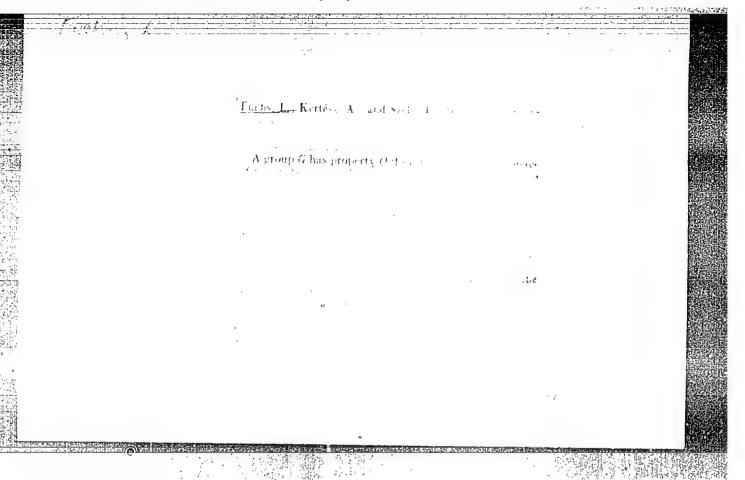


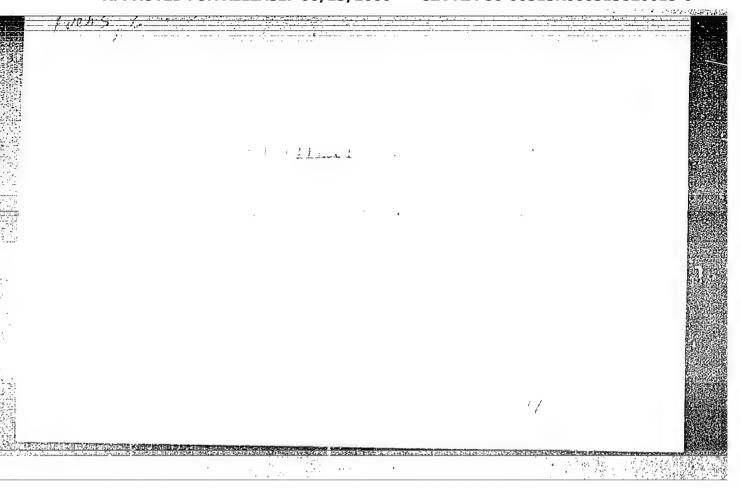


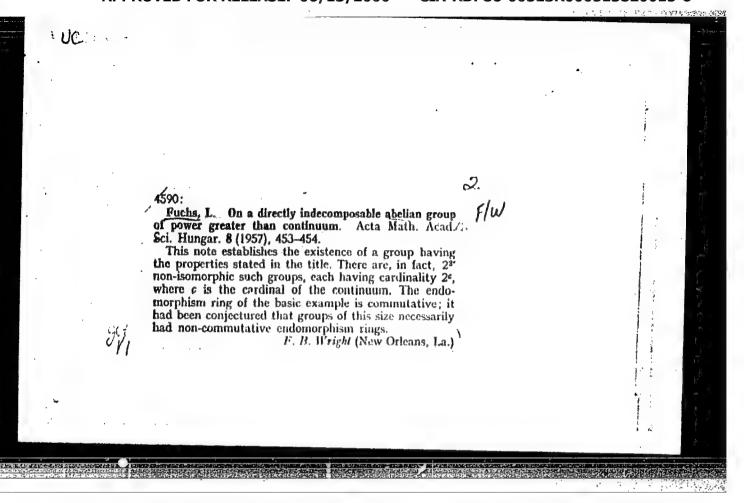


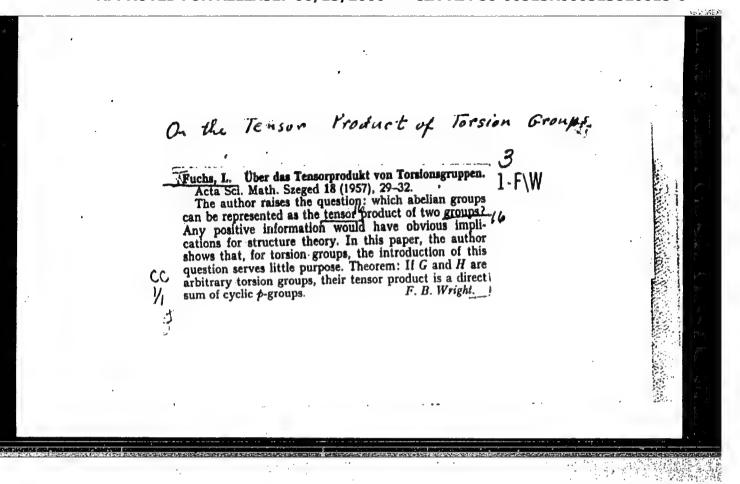


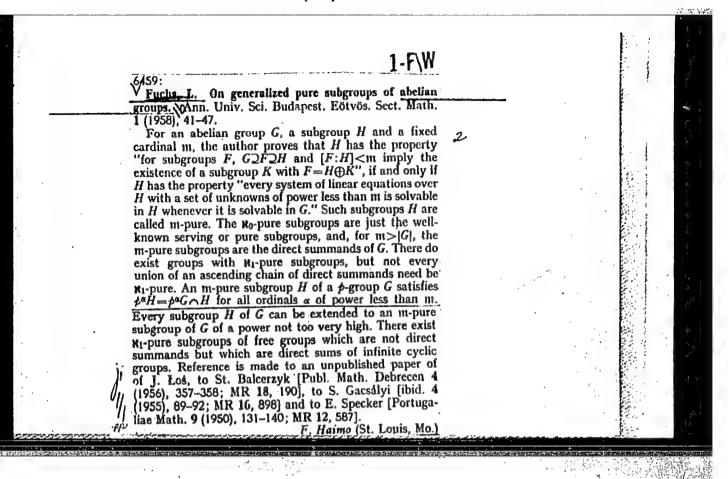


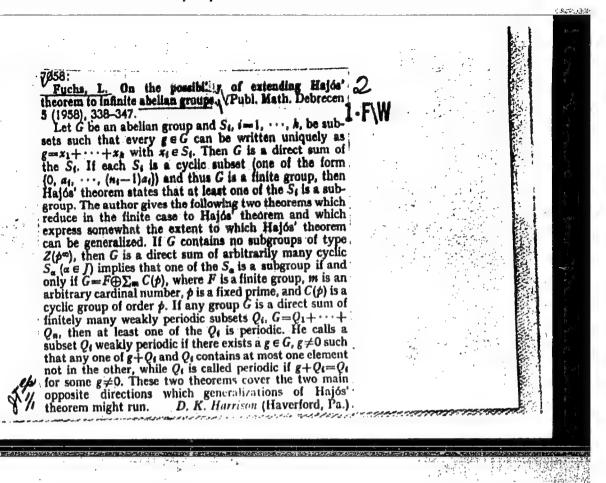












The existence of indecomposable abelian groups of arbitary power.
In English, Acta mat.Hung, no.3/4:453-457 \*\* 159. (REAI 9:5)

(Abelian groups)

FUCHS. L.

Note on ordered groups and rings. In English. p. 107.

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1. Presented by L.Redei.
(Abelian groups)

HAJOS, Gyorgy; SURANYI, Janos; FUCHS, Laszlo; ACZEL, Janos; KALMAR, Laszlo; (Steged) SZOKEFALVI-NAGY, Bela (Szeged)

Report on the 5th regular meeting arranged by the Janos Bolyai Mathematical Society. Mat lapok 12 no.1/2:127-144 '61

1. President, Janes Bolyai Mathematical Society, and Editor, "Matematikai Lapok" (for Hajos). 2. Secretary General, Janes Bolyai Mathematical Society (for Suranyi). 3. Editor, "Matematikai Lapok" (for Aczel).

	Note on fully ordered semigroups. Acta mat Hung 12 no. 1/2:255-259 161. (EEAI 10:9)	
	1. Presented by L. Redei.	
	(Groups, Theory of)	
· .		

FUCHS, L. (Budapest)

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1. Submitted December 15, 1960.

HOSSZU, Miklos, dr.; REDEI, Laszlo; FUCHS, Laszlo; ACZEL, Janos

Interpretation of functional equations by means of algebraic systems.

I. Mat kozl MTA 12 no.4:303-315 '62.

### FUCHS, L.

Note on factor groups in complete direct sums. Bul Ac Pol mat 11 no.2:39-40 '63.

1. Department of Mathematics, University, Budapest. Presented by E. Marczewski.

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CSASZAR, Akoa; FRIED, Ervin; FUCHS, Laszlo; HAJOS, Gyorry; RENYI, Alfred; TURAN, Pal

Report on the 1962 Miklos Schweitzer Memorial Contest on Mathematics. Mat lapok 14 no. 3/4:346-371 163.

1. Editorial board member, "Matematikai Lapok" (for Hajos and Renyi). 2. Managing editor, "Matematikai Lapok" (for Turan).

CSASZAR, Akos; FUCHS, Laszlo; HAJOS, Gyorgy; RENYI, Alfred; TURAN, Pal; VARGA, Otto

Report on awarding the 1963 Geza Grunwald Memorial Prizes in mathematics. Mat lapok 15 no.1/3:247-251 '64.

l. Managing Editor, "Mathematikai Lapok" (for Turan). 2. Editor, "Mathematikai Lapok" (for Hajos and Renyi).

FUCHS, L. (Budapest)

On group homomorphic images of partially ordered semi-groups. Acts math Szeged 25 no.1/2:139-142 164.

1. Submitted January 3, 1963.

### "APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000513820015-6

FUCHS, L.; HALPERIN, I.

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1. University, Budapest (for Fuchs). 2. Queen's University, Kingston, Canada, and University of Paris, France (for Halperin).

### FUCHS, Mieczyslaw

Saymon Syrenski-Simon Syrennius Sacramus; from the history of Polish stomatology. Cass.stomat. 8 mo.4:133-138 Apr 155.

1. Z Zakladu Stomatologii Zachowawczej A.M. w Lodzi. Kierownik: doc.dr M. Fuchs. Lodz. Mawrot. 4 m.6.

(BIOGRAPHIES

Szymon Syrenski - Simon Syrennius Sacranus) (STOMATOLOGY, history) (DENTISTRY.

im Poland, Ssymon Syronski)

FUCHS, Mieczyslaw; JANCZUK, Zbieniew

Studies on clinical use of fluorescence in the diagnosis of the oral mucosa. Polski tygod. lek. 17 no.26:1034-1037 11 Je !62.

1. Z Zakladu Stomatologii Zachowawczej AM w Lodzi; kierownik: prof. dr Mieczyslaw Fuchs. (MOUTH dis) (FLUORESCENCE)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000513820015-6

	WHER / Electronics  Atmosphere - Electricity  Particles, Charged  On the Magnitude of Electrical Charges Carried by  Farticles of Atmospheric Aerocolloids, " M. A. Fuchs,  10 pp  The fight of Called Condensation muclei and water  Exploid into given of calculating the mathematical  probability of collisions between gaseous form size  Exploids) hased on Sachulating the mathematical  stance harders particles (condensation muclei and water  Exploids) hased on Sachulaveri's theory of colli-  sizes have account for the case of small condensation minist  and distribution of charges on particles of diff-  ferent sizes in the stationary state is derived from  the probability of collisions (recombination co-  efficients).  Boltzmann's equation expresses this distribution for  large particles (a 10-5 cm). Magnitude of charge is  large particles (a 10-5 cm). Magnitude of charge is  large particles (a 10-5 cm). Magnitude of charge is	FUCHS, N. A.
12 (2 - 12 - 12 ) 25 - 12 - 12 (2 - 12 )		

"Gigantic machinory in a large modern forge." Technicka Praca, Fratislava, Vol. 6, No. 1, Jan 1954, p.9.

S0: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, L.C.

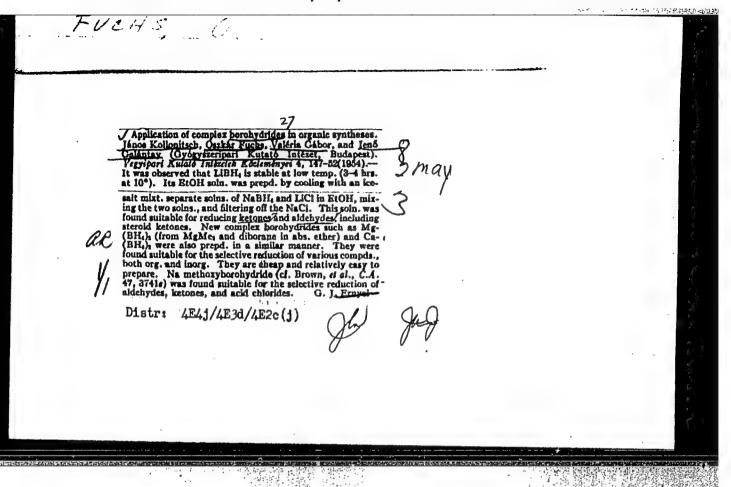
FUCHS, O.

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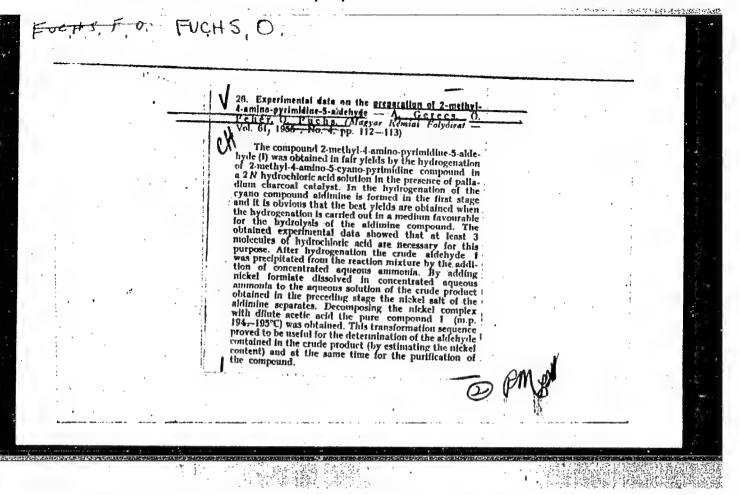
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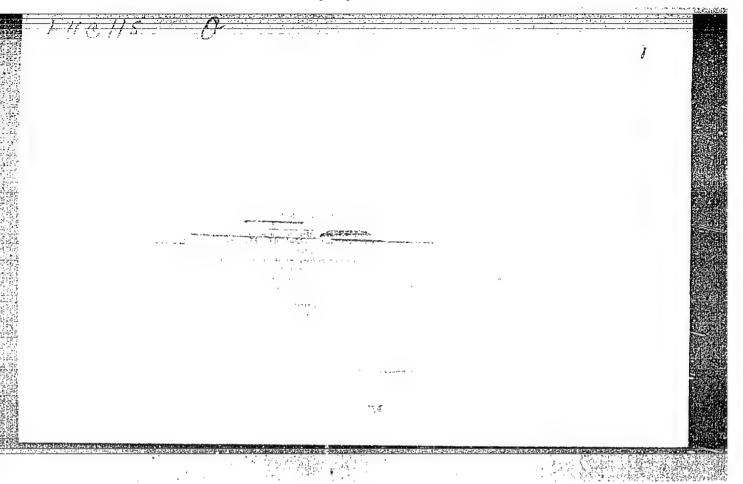
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### "APPROVED FOR RELEASE: 06/13/2000

#### CIA-RDP86-00513R000513820015-6





FUCHS, Oszhar

HUNGARY / Organic Chemistry. Synthetic Organic Chemistry.

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60970.

: Miklos Kraut, Lajos Toldy, Endre Kasztreiner, Oszhar Fuchs, Laszlo Vargha. Author

Inst

: Study in Region of Antihistamine Preparations. Title

I. Preparation of Substituted Amines and Their

Reduction with LiAlH, .

Orig Pub: Magyar kem. folyoirat, 1957, 63, No 1, 1-5.

Abstract: With a view to study the physiological activity,  $RR^{1}NCH_{2}CON(CH_{3})_{2}$ -s, in which  $R^{1}=$  <-pyridyl,

 $R = C_6H_5CH_2$  (1),  $R = n-CH_3OC_6H_4CH_2(II)$ , R = n-

Card 1/7

Abstract: ClC6H<sub>4</sub>CH<sub>2</sub> (III), were prepared by the condensation of corresponding RR'NH, in which R! = \( \times \)-pyridyl, R = C6H<sub>5</sub>CH<sub>2</sub> (IV), R = n-CH<sub>3</sub>OC6H<sub>4</sub>CH<sub>2</sub> (V), and R = n-ClC6H<sub>4</sub>CH<sub>2</sub> (VI), with N-dimethylamide of chloroacetic acid (VII). Dimethylamide of 2-phenyl-2-(\( \times \)-pyridyl)-propionic acid (IX) was prepared by the condensation of 2-benzylpyridine (VIII) with VII in the presence of NaNH<sub>2</sub>. The preparation of 1-phenyl-1-(\( \times \)-pyridyl)-3-dimethylaminopropanone-2 (XI) by the condensation of 2-BrC5H<sub>4</sub>N with C6H<sub>5</sub>CH<sub>2</sub>COCH<sub>2</sub>N(CH<sub>3</sub>)<sub>2</sub> (X) did not succeed. I, II, III and IX were reduced with LiAlH<sub>4</sub> to R'RCHCH<sub>2</sub>CH<sub>2</sub>N(CH<sub>3</sub>)<sub>2</sub>, where R! = \( \times \)-pyridyl, R = = C6H<sub>5</sub>CH<sub>2</sub> (XIII), R = n-CH<sub>3</sub>OC6H<sub>4</sub>CH<sub>2</sub> (XIII), R =

Card 2/7

31

Abstract: = n-ClC6H4CH2 (XIV), and R = C6H5 (XV). 0.4 mole of IV in 1080 ml of absolute toluene is added to 0.85 mole of 77%-ual NaNH2 in 136 ml of absolute toluene in the duration of 2 hours, after that 0.8 mole of VII is added and, after aging (4 hours, 35°), the mixture is filtered and the residue is triturated with 60 ml of absolute alcohol, I is obtained, yield 22.2% melting point 99 to 101° (from absolute alcohol). II and III are prepared similarly of V and VI correspondingly (the amounts of NaNH2 in moles, the amounts of toluene in ml, the amounts of V or VI in moles, the amounts of toluene in ml, the amounts of VII in moles, the

Card 3/7

HUNGARY / Organic Chemistry Synthetic Organic Chemistry G APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000513820015-6' Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60970.

Abstract: aging duration in minutes at the temperature in °C, the yield in % and the melting points in °C are enumerated in the following): 0.185, 30, 9.085, 420, 0.17, 60, 35, 12.4, 119 to 120 (from acetone); 0.093, 11, 0.034, 160, 0.68, 70, 35, 25.2, 158 (from absolute alcohol). 0.206 mole of IV is added to 0.27 mole of 77%-ual NaNH2 in 65 ml of absolute toluene at 60°, the mixture is kept 2 hours at 100° until the separation of NH3 discontinues, then 0.288 mole of VII is added at 70°, and 5 hours later (at 100 to 150°) 60 ml of water is added for the elimination of IV (1 g). The mixture is washed with 5 n. HCl and acid extracts are extracted with ether for the separation of IV (20 g). The residue is alkalized, the resin is separated with 50 ml of CHCl3, and 15 g of NaOH is added too; 7 g

Card 4/7

Abstract: of Na salt of N-benzyl-N-(2-pyridyl)-glycine precipitates, melting point 2960 (from alcohol).

0.242 mole of VIII is added to NaNH, in liquid NH, 2 hours later 0.3 mole of VII in 200 ml of absolute ether is added, 1 hour after it 200 ml of water is added and IX is extracted with ether, yield 43%, boiling point 180 to 1850/0.5 mm, melting point 95 to 960 (ether + petroleum ether).

XII, XIII, XIV and XV were prepared reducing I, II, III and IX correspondingly with LiAlH4 (the duration of boiling, the yield in %% and the boiling points in 0 are enumerated in the following): 24, 50, 185 to 195/1.7 mm, hydrochloride, melting

Card 5/7

Abstract: point 187 to 188°; 20, 50, 185 to 190/2 mm, picrate, melting point 165 to 167° (dissociates); 5, 70, 154 to 155/0.2 mm, hydrochloride, melting point 172 to 174°; 20, 63.5, 142 to 145/3 to 4 mm, oxalate, melting point 151 to 152°. 0.385 mole of benzyl-cyanide and 0.385 mole of ethyl ester of VII are added to sodium alcoholate (8.85 g of Na and 110 ml of absolute alcohol) and after 3 hours of boiling, 400 ml of water is added first, and after that, 40 ml of glacial CH3COOH is added; C6H5CH((CN)COCH2N(CH3)2 (XVI) is obtained, yield 72%, melting point 237 to 238° (dissociates, from alcohol). 33.15 g of X is obtained by the action of 28 ml of concentrated H2SO4 and 50 ml of water on 50 g of XVI (2.5 hours at 120 to 127°) with a following addition of 90 ml of 50%-ual KOH, yield

Card 6/7

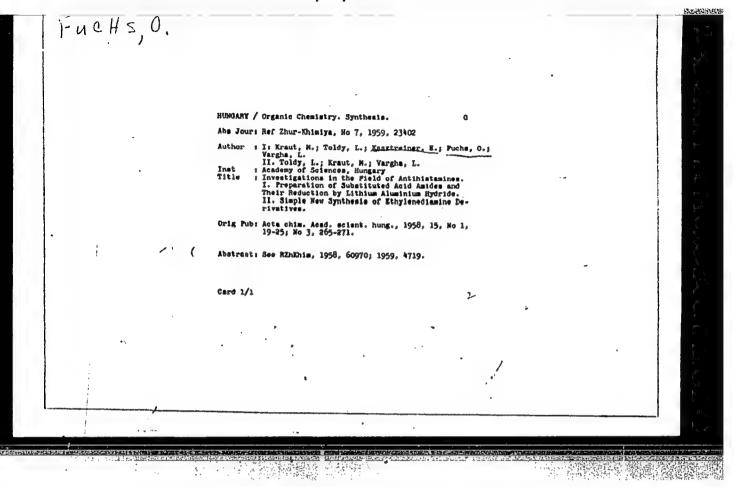
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# APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000513820015-6

HUNGARY / Organic Chemistry. Synthetic Organic Chemistry. G Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60970.

Abstract: 75.5%, boiling point 91 to 95°/3 mm; oxalate, melting point 144 to 146°; semicarbazone, melting point 223° (dissociates), 59.7 go of VIII is added to phenyllithium (4.98 g and 56.7 g of bromobenzene) in 180 ml of absolute ether. Half an hour later 15.15 g of VII is added, the mixture is boiled 4 hours, 300 ml of water is added, and after extraction with ether, 25.1 g of VIII, boiling point 170°/5 to 6 mm, is distilled off; the residue is treated with 200 ml of 1.5 n. HCl and 35.23 g of XI is obtained after alkalization; oxalate, melting point 176 to 177° (dissociates).

Card:7/7



HAJOS, Andor (Budapest); FUCHS, Osskar (Budapest)

Application of metal hydride in pharmaceutical chemistry. I. Selective reduction of steroid ketones with calcium boron hydride. In German. Acta chimica Hung. 21 no.2:137-142 159. (ERAI 9:4)

1. Research Institute of Pharmaceutical Industry, Budapest.
(Metals) (Hydrides) (Complex compounds) (Chemistry, Medical and pharmaceutical) (Reduction) (Calcium borohydrides) (Ketones)
(Steroids)

HAJOS, Andor (Budapest VII Rottenbiller u.26); FUCHS, Oszkar (Budapest VII, Rottenbiller u.26)

Studies in the field of chloramphenicol. X. Production of chloramphenicol from  $L_8(+)$ -threo- $\beta$ -p-nitrophenilserine-n-butylester. Acta chimica Hung 24 no.4:411-419 °60. (EEAI 10:4)

1. Research Institute of the Pharmaceutical Industry, Budapest.
(Chloramphenicol) (Nitrophenylserine) (Butyl group)
(Esters) (Calcium borohydrides) (Sodium cyanide)
(Hydrolysis)

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DOBROWOLSKA, Halina; przy wspolpracy techn.: FUCHS, R.; CACKOWSKIEJ, G.; GORZKOWSKIEJ, T.

Studies on the immunizing activity of a bivalent oral vaccine prepared from Koprowski's strains CHAT (type 1) and Fox (type 3). Przegl. epidem. 15 no.3:257-264 161.

1. Z Zakladu Wirusologii PZH Kierownik: prof. dr F.Przesmycki. (POLIOMYELITIS immunol) (VACCINATION)

ANDRZEJEWSKI, J.; DOMZAL, T.; FUCHS, R.; LACINSKI, S.; NIEZGODA, T.; SWIETLIK, M.; SILKA, S.; STRAMSKI, A.; ZELUDZIEWICZ, J.; TERAJEWICZ, A.

Amputations in hospitals of the Olszytn Region during the decade of 1950-1059. Chir. narz. ruchu ortop. polska 26 no.6:797-799 '61.

1. Z Oddzialow Chirurgicznych Szpitali w Olsztynie oraz Szpitali Powiatowych w Gizycku, Ketrzynie Nowym Miescie, Ostrodzie, Szczytnie. (AMPUTATION statist)

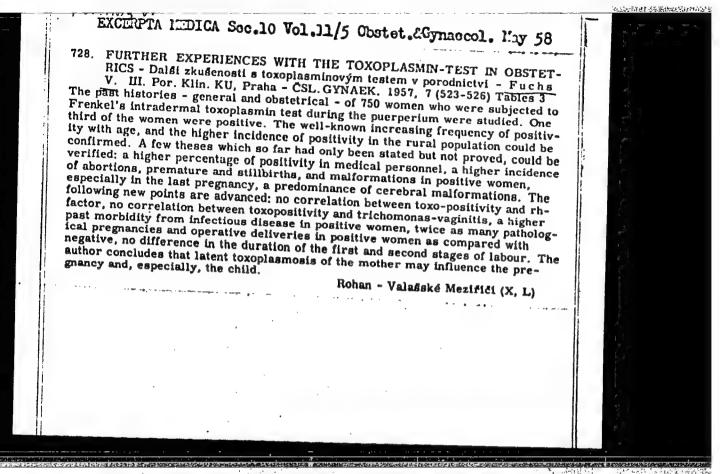
KAMINEK, Zdenek, MUDr (Brandys n Lab., Riegrova 1251); FUCHS, Vladimir, MUDr (Praha II., Porici 22)

Poliomyelitis in pregnancy. Lek. listy, Brno 9 no.23:538-540 1 Dec 54.

1. Z gynekologicko-porodnicke kliniky VLA v Hradci Kralove. Z infekcni kliniky VLA v Hradci Kralove. (PREGNANCY, complications, polic.)

(POLIOMYELITIS, in pregnancy,)

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CERNY, Ludek; FUCHS, Vladimir; JIRA, J.J.; BOZDECH, V.

Congenital damages of the central nervous system in children related to latent toxoplasmosis in mothers. Cesk.psychiat. 56 no.2:85-94 Ap \*60.

l. Detske oddeleni psychiatricke kliniky KU v Praze. Detska psychiatricka ambulance fakultni polikliniky v Praze. Katedra pro porodnictvi, gynekologii dospelych a deti pediatricke fakulty KU v Praze.

(TOXOPLASMOSIS in pregn.) (PREGNANCY compl.) (MENTAL DEFICIENCY etiol.)

CHMELIK, V., C.Se.; ZALOUDEK, M.; FUCHS, VI.; HRAZDIL, K.

Surgical therapy of the cervix uteri in discharges. Cesk. gyn.

26[40] no.4:271-274 

(CERVICITIS surg) (LEUKORRHEA surg)

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FUCHS, Vladimir; JIROVEC, Otto; JIRA, Jindrich; BOZDECH, Vaclav; Matematickostatisticka spoluprace: prom. mat. V. Kubenkova

Diagnostic toxoplasmosis reactions in normal obstetric subjects. I. Frequency of toxoplasmin test and its relation to the age and occupation and the relationship between skin tests and complement fixation reactions. Cas.lek.cesk 100 no.26:823-826 30 Je 161.

1. III. porodnicka klinika fakulty detskeho lekarstvi Karlovy university, prednosta prof. MUDr. R. Peter. Protozoologicka laborator Cs. akademie ved, prednosta akademik O. Jirovec. Serologicka laborator neurologicke kliniky St. fakultni nemocnice v Praze 2, prednosta akademik K. Henner. 2. Vyzkumny ustav organizace zdravotnictvi, Praha. (for Kubenkova).

(TOXOPLASMOSIS in pregn) (PREGNANCY compl)

TRNKA, V., doc., CSc.; FUCHS, V1.; SISTEK, J.

Estrogens and carcinoma of the endometrium. Cesk. gynek. 27 no.3: 168-172 Ap 162.

1. Gyn. por. klin. fak. det. lek. KU v Praze, prednosta prof. MUDr. R. Peter.

(UTERUS NEOPLASMS etiol) (ESTROGENS toxicol)

FUCHS, Vladimir; JIROVEC, Otto; BOZDECH, Vaclav; JIRA, Jindrich; Matematickostatisticka spoluprace: prom. mat. KUBENKOVA, V.

Diagnostic reaction for toxoplasmosis in a normal sampling of the population. II. Diagnostic reaction and pathological phenomena in pregnancy and labor in relation to a positive reaction. Cas. Lek. Cask. 101 no.14:427-434 6 Ap '62.

1. III porodnicka klinika fakulty detskeho lekarstvi KU v Prase, prednosta prof. dr. R. Peter. Protozoologicka laborator Cs. akademie ved, prednosta akademik O Jirovec. Serologicka laborator neurologicke kliniky KU v Praze 2, prednosta akademik K. Henner. Vyzkumny ustav organizace zdravotnictvi, Praha, prednosta prof. dr. V. Prosek.

(PREGNANCY complications) (TOXOPLASMOSIS in pregn)

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